MISSISSIPPI STATE DEPARTMENT OF HEALTH 2016 JUN 24 PM 2: 55 BUREAU OF PUBLIC WATER SUPPLY CCR CERTIFICATION List PWS ID #s for all Community Water Systems included in this CCR The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must mail, fax or email a copy of the CCR and Certification to MSDH. Please check all boxes that apply. Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other) Advertisement in local paper (attach copy of advertisement) On water bills (attach copy of bill) Email message (MUST Email the message to the address below) Date(s) customers were informed: 6 /342016 / 1 . 6 /38 / 2016 CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery Date Mailed/Distributed: / / CCR was distributed by Email (MUST Email MSDH a copy) As a URL (Provide URL As an attachment Date Emailed: / / As text within the body of the email message CCR was published in local newspaper. (Attach copy of published CCR or proof of publication) Name of Newspaper: Date Published: 06/33/306 CCR was posted in public places. (Attach list of locations) Date Posted: 6 124/16 CCR was posted on a publicly accessible internet site at the following address (DIRECT URL REQUIRED): CERTIFICATION I hereby certify that the 2015 Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply. Name/Title (President, Mayor, Owner, etc.)

Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

CCR Due to MSDH & Customers by July 1, 2016!

May be faxed to: (601)576-7800

May be emailed to:

water.reports@msdh.ms.gov

CCR Report 2016

Is my water safe?

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?

Aquifer Well 1 and 2 in Maridian Upper Wilcox.

Source water assessment and its availability

Well (1) ranked moderate Well (2) ranked lower

Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, takes, streams, ponds, reservoirs, splings, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity: microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical ¢ontaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

How can I get involved?

your water is treated by disinfection. Disinfection involves the addition of chlorine or other disinfectant to kill dangerous bacteria and microorganisms that may be in the water. Disinfection is considered to be one of the major public health advances of the 20th century.

Description of Water Treatment Process

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Water Conservation Tips

Did you know that the average U.S. household uses approximately 400 gallons of water per day or 100 gallons per person per day? Luckily, there are many low-cost and no-cost ways to conserve water. Small changes can make a big difference - try one today and soon it will become second

 Take short showers - a 5 minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a bath.

 Shut off water while brushing your teeth, washing your hair and shaving and save up to 500 gallons a month.

Use a water-efficient showerhead. They're inexpensive, easy to install, and can save you up to 750 gallons a month.

 Run your clothes washer and dishwasher only when they are full. You can save up to 1,000 gallons a month.

Water plants only when necessary.

· Fix leaky toilets and faucets. Faucet washers are inexpensive and take only a few minutes to replace. To check your toilet for a leak, place a few drops of food coloring in the tank and wait. If it seeps into the toilet bowl without flushing, you have a leak. Fixing it or replacing it with a new, more efficient model can save up to 1,000 gallons a month.

Adjust sprinklers so only your lawn is watered. Apply water only as fast as the soil can absorb it and during the cooler parts of the day to reduce evaporation.

Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!

Visit <u>www.epa.gov/watersense</u> for more information.

Cross Connection Control Survey

The purpose of this survey is to determine whether a cross-connection may exist at your home or business. A cross connection is an unprotected of improper connection to a public water distribution system that may cause contamination or pollution to enter the system. We are responsible for enforcing cross-connection control regulations and insuring that no contaminants can, under any flow conditions, enter the distribution system. If you have any of the devices listed below please contact us so that we can discuss the issue, and if needed, survey your connection and assist you in isolating it if that is necessary.

· Boiler/Radiant heater (water heaters not included)

Underground lawn sprinkler system

Pool or hot tub (whirlpool tubs not included)

· Additional source(s) of water on the property

 Decorative pond Watering trough

Source Water Protection Tips

Protection of drinking water is everyone's responsibility. You can help protect your community's drinking water source in several ways:

Eliminate excess use of lawn and garden fertilizers and pesticides - they contain hazardous chemicals that can reach your drinking water source. Pick up after your pets.

- If you have your own septic system, properly maintain your system to reduce leaching to water sources or consider connecting to a public water system.

· Dispose of chemicals properly; take used motor oil to a recycling center.

· Volunteer in your community. Find a watershed or wellhead protection organization in your community and volunteer to help. If there are no active groups, consider starting one. Use EPA's Adopt Your Watershed to locate groups in your community, or visit the Watershed Information Network's How to Start a Watershed Team.

· Organize a storm drain stenciling project with your local government or water supplier. Stencil a message next to the street drain reminding people "Dump No Waste - Drains to River" or "Protect Your Water." Produce and distribute a flyer for households to remind residents that storm drains dump directly into your local water body.

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Blue Cane Cowart Tippo Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

it Descriptions	
Term	Definition
NA	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

	iking Water Definitions	
Term		Definition
MCLG	MCLG: Maximum Contaminant Level of which there is no known or expected risk	Goal: The level of a contaminant in drinking water below k to health. MCLGs allow for a margin of safety.
MCL	MCL: Maximum Contaminant Level: The	he highest level of a contaminant that is allowed in the MCLGs as feasible using the best available treatmen
ТТ	TT: Treatment Technique: A required pr drinking water.	ocess intended to reduce the level of a contaminant in
AL	AL: Action Level: The concentration of other requirements which a water system	a contaminant which, if exceeded, triggers treatment or must follow.
Variances and Exemptions		permission not to meet an MCL or a treatment
MRDLG	MRDLG: Maximum residual disinfection below which there is no known or expect the use of disinfectants to control microb	n level goal. The level of a drinking water disinfectant ted risk to health. MRDLGs do not reflect the benefits of ial contaminants.
MRDL	MRDL: Maximum residual disinfectant ladinking water. There is convincing evide control of microbial contaminants.	evel. The highest level of a disinfectant allowed in ence that addition of a disinfectant is necessary for
MNR	MNR: Monitored Not Regulated	
MPL	MPL: State Assigned Maximum Permissi	ible Laust

For more information please contact:

Contact Name: Maria Gutierrez Address: 535 Sharkey Road Charelston, Ms 38921 Phone: 662-375-0007

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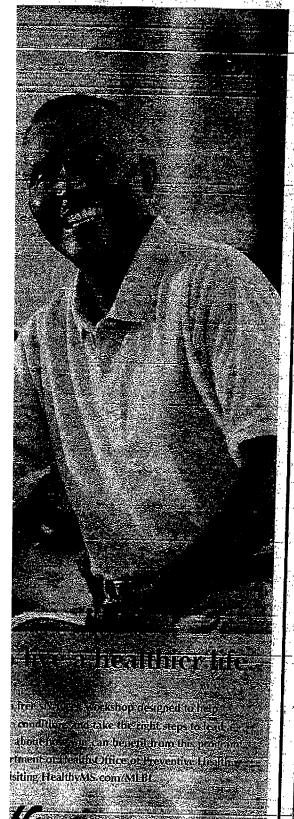
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Open registration for evening classes on all campuses is Tuesday, Aug. 16, from 4:30 to 7 p.m. Open registration for online classes is Tuesday, Aug. 16, from 4:30-7 p.m. and Thursday, Aug. 18, and Friday, Aug. 19, from 8 am. until 3:30 p.m.

For more information, contact Meg Ross, at 662-562-3320 or visit www.northwestms.edir.



CCR Report Blue Cane, Cowart, Tippo Water Association

Is my water safe? We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies.

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How can I get involved? Monthly meeting, Every First Tuesday of the month, 6:00 p.m. The meetings are held at Blue Cane, Cowart, Tippo Water Association, 535 Sharkey Road, Charleston, MS 38921

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